

**BY ORDER OF THE COMMANDER
AIR EDUCATION AND TRAINING
COMMAND**



**AIR FORCE INSTRUCTION 32-1054
AIR EDUCATION AND TRAINING COMMAND
Supplement 1
6 MARCH 2001**

**Civil Engineering
CORROSION CONTROL**

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

NOTICE: This publication is available digitally on the AFDPO/PP WWW site at:
<http://afpubs.hq.af.mil>.

OPR: HQ AETC/CEOE (Ms Barbara Gunter) Certified by: HQ AETC/CEO (Col Randall Turner)
Supersedes AFI 32-1054/AETC Sup 1, Pages: 2
31 March 1997 Distribution: F

AFI 32-1054, 1 March 2000, is supplemented as follows:

This publication does not apply to Air National Guard and Air Force Reserve Command units. Maintain and dispose of records created as a result of prescribed processes in accordance with AFMAN 37-139, *Records Disposition Schedule* (will become AFMAN 33-322, Volume 4).

SUMMARY OF REVISIONS

This publication has been substantially revised and must be completely reviewed.

3.5.1. All engineers and technicians assigned corrosion control responsibilities will be properly trained. Newly appointed or assigned personnel will receive initial training within the first year of assignment and should receive refresher training annually, or at least every 3 years. By 1 February each year (as part of the Cathodic Protection Annual Performance Booklet), send a list of personnel assigned corrosion control duties to the Command Corrosion Control Engineer, HQ AETC/CEOE. Assigned personnel should include the corrosion control engineer, cathodic protection engineer, protective coatings engineer, industrial water treatment engineer, and associated technicians. (An individual can be assigned more than one duty.) The listing will include the name, grade, office symbol, mailing address, phone number, fax number, e-mail address, and initial training and current refresher training dates.

3.5.3. Send HQ AETC/CEOE a copy of the Cathodic Protection Annual Performance Booklet by 1 February each year. Include in the booklet cathodic protection logs, a brief summary of all corrosion control activities performed during the past fiscal year, problems identified, and any corrosion control projects for the current fiscal year (include in-house, operation and maintenance [O&M], and military construction [MILCON] requirements). In addition, include prior fiscal year's DD Form 1391, **FY Military Construction Project Data**, for partially or totally corrosion-related funded projects, and AF Form 1687, **Leak/Failure Data Record Resource Advocacy/Corrosion Control Metric**, for all system leaks and failures. Also include a plan for the next year's requirements.

7. (Added) Forms Adopted. DD Form 1391 and AF Form 1687.

RUSSELL L. GILBERT, Colonel, USAF
The Civil Engineer